

United States Department of the Interior

BUREAU OF RECLAMATION

Great Plains Region Montana Area Office P.O. Box 30137 Billings, Montana 59107-0137



MT-450

October 2, 2013

FAXOGRAM: Water Order Change

To: Chief, Power Supply and Billing Division, WAPA, Watertown, South Dakota

Attention: F-6300

Chief, Power Dispatching Branch, WAPA, Loveland, Colorado

Attention: J-4120

Facilities Manager, Helena, Montana Attention: MT-800, MT-810, MT-831 Project Manager, Mills, Wyoming

Attention: WY-4000, WY-4100, WY-6400 PPL Energy Plus, LLC, Butte, Montana

Attention: Resource Coordinator, Deb Mullowney

From: Reservoir and River Operations, Billings, Montana /S/Tim H. Felchle

Subject: Canyon Ferry Water Release Order - CFR No. 14-01

CURRENT RESERVOIR CONDITIONS:

Elevation: 3782.99; Storage: 1,446,026 acre-feet; River Release: 2,880 cfs; Inflow: 2,725 cfs;

GENERAL COMMENTS:

PPL-MT called and reported reservoir levels in Hauser and Holter continue to decrease while maintaining river flows below Holter near 2,900 cfs. As a result, PPL-MT has requested releases out of Canyon Ferry to be increased. In response, the following operation change is required at Canyon Ferry Dam and Powerplant.

CANYON FERRY RELEASES AND OPERATIONS: All times are Mountain Daylight Savings Time (MDST)

At 1300 hour on Wednesday, October 02, 2013:

Maintain releases through the river outlet gates at 0 cfs. Maintain releases through the spillway gates at 0 cfs. Increase turbine release to $\approx 3,000$ cfs (≈ 710 MW-Hrs/day using 101.4 cfs/mw). Maintain release for Helena Valley Project at 0 cfs. Increase release to the Missouri River to 3,000 cfs. Increase total release from Canyon Ferry to 3,000 cfs.